IN THE UNITED STATES PATENT AND TRADEMARK OFFICE To re Patent Application of Examiner: Maher Haddad

Confirmation No. 9334 Group Art Unit: 1644

Serial No. 09/613,038

Antonio GRILLO-LOPEZ et al.

Filed: July 10, 2000 Attorney Docket No.: 22338-00602

For: BLOCKING IMMUNE RESPONSE TO A GRAFT (Amended)

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. §1.48(a)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants request the addition of Mark D. Peskovitz as an inventor in the above referenced application.

The correct inventors of the of the amended application are Antonio J. Grillo-Lopez, Lori A. Kunkel and Mark D. Peskovitz.

The following items accompany this request:

- 1. A Statement under 37 C.F.R. § 1.48(a)(2) by Mark D. Peskovitz;
- 2. A Declaration under 37 C.F.R. § 1.63 and Power of Attorney;
- Written consent of the assignees Genentech, Inc. and Biogen Idec,
 Inc. under 37 C.F.R. § 1.48(a)(5) to add an inventor, and 130.00 DA
- 4. The processing fee set forth under 37 C.F.R. § 1.17(i).

Attorney Docket No. 22338-00602

Serial No. 09/613,038

The prior executed declaration under 37 C.F.R. § 1.63 properly listed inventors Antonio J. Grillo-Lopez, Lori A. Kunkel and Timothy A. Stewart. Through error and without any deceptive intent on the part of the listed and non-listed inventors, Mark D. Peskovitz was not named as an inventor in the prior executed declaration. Nevertheless, amendments to the application made shortly after execution of the prior declaration, and prior to substantive examination of the then-pending claims, would have necessitated deletion of Mark D. Pescovitz from the inventorship had he been named in the first instance. The present amendments necessitate including Mark D. Pescovitz as a listed inventor.

The applicants requested deletion of inventor Timothy A. Stewart from the list of inventors on June 13, 2002 because his invention was no longer being claimed in the application as amended. Although Timothy A. Stewart is listed as an inventor in the declaration under 37 C.F.R. § 1.63 accompanying this request, his invention is not claimed in the application as amended. The prior request for deletion of Timothy A. Stewart from the present application as amended is therefore maintained.

The Commissioner is hereby authorized to charge Deposit Account No. <u>18-1260</u> \$130.00 to cover the processing fees for this request as set forth in 37 C.F.R. § 1.17(i), and to charge the deposit account for any further fees in regard to this patent application. Fee Transmittal (form PTO/SB/17i) is attached to this submission in duplicate.

Respectfully submitted,

Jeffrey P/Kushan

Registration No. 43,401 Attorney for Applicants

SIDLEY AUSTIN BROWN & WOOD LLP 1501 K Street, N.W.

Washington, D.C. 20005 Phone: 202-736-8079

Fax:

202-736-8711

Date:

1/28/06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Antonio GRILLO-LOPEZ et al.	Examiner: Maher Haddad
Confirmation No.	Group Art Unit: 1644
Serial No. 09/613,038	
Filed: July 10, 2000	Attorney Docket No.: 22338-00602
For: BLOCKING IMMUNE RESPO	NSE TO A GRAFT (Amended)

STATEMENT TO ADD AN INVENTOR UNDER 37 C.F.R. §1.48(a)(2)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

I, Mark D. Pescovitz, residing at 1313 Regal Drive, Carmel, IN 46032, in error was not named as an inventor for the above-identified application. The error arose without deceptive intention on my part.

Mark/D. Pescovitz

Date

DECLARATION AND POWER OF ATTORNEY

a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

BLOCKING IMMUNE RESPONSE TO A GRAFT (As Amended)

The specification of which (check one)

[] is attached hereto.

[X] was filed on July 10, 2000 and has been designated the application number 09/613,038.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

			<u>Priorit</u>	y Claim
(Number)	(Country)	(Day/Month/Year filed)	Yes	No
(Number)	(Country)	(Day/Month/Year filed)	Yes	No

PRIOR PROVISIONAL APPLICATIONS

60/144,405	07/16/1999	
(application serial number)	(Month/Day/Year filed)	
(application serial number)	(Month/Day/Year filed)	

I hereby claim the benefit under Title 35, United States Code, section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United Sates application in the manner provided by the first paragraph of Title 35, United States Code, section 112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status – patented, pending, abandoned

I hereby appoint the practitioners associated with

CUSTOMER NUMBER 47555

as my attorneys and agents to prosecute the captioned patent application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I request the U.S. Patent and Trademark Office to direct all correspondence regarding this application to the address associated with

	CUSTOMER NUMBER 47555
Full name of sole or Inventor's signature:	First inventor: Antonio I. Grillo-Lopez
Date: ////2	1057
Residence: P.O. Box 37 Rancho Sar	ta Fe, California
Citizenship: USA	
Post Office Address:	One DNA Way South San Francisco, CA 94080 USA
Full name of second Inventor's signature:	joint inventor, if any: Lori A. Kunkel
Date:	
Residence: Oakland, O	California
Citizenship: <u>USA</u>	
Post Office Address:	One DNA Way South San Francisco, CA 94080 USA
Full name of third jo Inventor's signature:	int inventor, if any:Timothy A. Stewart
Date:	
Residence: San Franci	sco, California
Citizenship: <u>USA</u>	
Post Office Address:	One DNA Way South San Francisco, CA 94080 USA

Full name o	f fourth j	joint inventor, if any:	Mark D. Pescovitz	
Inventor's si	gnature:			
Date:				
Residence:	Carmel,	ndiana		
Citizenship:	USA			
Post Office A	Address:	One DNA Way	-	
		South San Francisco, Ca	A 94080	
		USA		

DECLARATION AND POWER OF ATTORNEY

As a low med inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

BLOCKING IMMUNE RESPONSE TO A GRAFT (As Amended)

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1110	specification	OI.	WHILL		COHE
	_ F			\	,

[] is attached hereto.

[X] was filed on July 10, 2000 and has been designated the application number 09/613,038.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

			Priority Claim	
(Number)	(Country)	(Day/Month/Year filed)	Yes	No
(Number)	(Country)	(Day/Month/Year filed)	Yes	No

PRIOR PROVISIONAL APPLICATIONS

60/144,405	07/16/1999	
(application serial number)	(Month/Day/Year filed)	
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Application Serial No.	Filing Date	Status – patented, pending, abandoned
		•
		

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CUSTOMER NUMBER 47555

r un name or so Inventor's signa	ture:
Date:	
	ncho Santa Fe, California
Citizenship: U	JSA
Post Office Add	ress: One DNA Way
	South San Francisco, CA 94080
	USA
Full name of se	cond joint inventor, if any: Lori A. Kunkel
Inventor's signa	
Date:	11-07-65/
Residence: Oa	kland, California
Citizenship: U	JSA
Post Office Add	ress: One DNA Way
•	South San Francisco, CA 94080
	USA
•	
Full name of th	ird joint inventor, if any: Timothy A. Stewart
Inventor's signa	ture:
Date:	
Residence: San	n Francisco, California
Citizenship: \(\bar{\text{U}}\)	JSA
Post Office Add	· · · · · · · · · · · · · · · · · · ·
	South San Francisco, CA 94080
	USA

Application Serial No. 09/613,038

Full name of fourth	joint inventor, if any:	Mark D. Pescovitz	
Inventor's signature:			
Date:			
Residence: Carmel,	Indiana		
Citizenship: USA			
Post Office Address:	One DNA Way		 -
	South San Francisco, C.	A 94080	
	USA	·	

number 09/613,038.

DECLARATION AND POWER OF ATTORNEY

a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

BLOCKING IMMUNE RESPONSE TO A GRAFT (As Amended)

The specification of wl	nich (check one)
[]	is attached hereto.
[X]	was filed on July 10, 2000 and has been designated the application

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			Priority Claim	
(Number)	(Country)	(Day/Month/Year filed)	Yes	No
(Number)	(Country)	(Day/Month/Year filed)	Yes	No

PRIOR PROVISIONAL APPLICATIONS

60/144,405	07/16/1999
(application serial number)	(Month/Day/Year filed)
(application serial number)	(Month/Day/Year filed)

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I request the U.S. Patent and Trademark Office to direct all correspondence regarding this application to the address associated with

CUSTOMER NUMBER 47555

Full name of sole Inventor's signatur	or first inventor: Antonio J. Grillo-Lopez e:
Date:	
Residence: Ranch	o Santa Fe, California
Citizenship: USA	4
Post Office Addres	s: One DNA Way
	South San Francisco, CA 94080
	USA
	,
Full name of secon	ad joint inventor, if any: Lori A. Kunkel
Inventor's signature	
Date:	
Residence: Oaklar	nd, California
Citizenship: USA	4
Post Office Addres	s: One DNA Way
•	South San Francisco, CA 94080
	USA
Full name of third Inventor's signature	joint inventor if any:Timothy A. Stewart
<u> </u>	Oct 21 2005
	ancisco, California
Citizenship: USA	New Zenland Th
Post Office Address	
	South San Francisco, CA 94080
•	USA

Full name of fourth Inventor's signature:	joint inventor, if any:	Mark D. Pescovitz	
Date:			
Residence: Carmel,	Indiana		
Citizenship: USA			•
Post Office Address:	One DNA Way South San Francisco, CA USA	A 94080	

DECLARATION AND POWER OF ATTORNEY

a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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The specification of wh	nich (check one)
[]	is attached hereto.
[X]	was filed on July 10, 2000 and has been designated the application
number 09/613,038.	

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(Number)	(Country)	(Day/Month/Year filed)	Yes	No

PRIOR PROVISIONAL APPLICATIONS

60/144,405		07/16/1999	•
(application serial number)		(Month/Day/Year filed)	
(application serial number)		(Month/Day/Year filed)	
application(s) listed below a application is not disclosed in first paragraph of Title 35, Unmaterial information as defined	and, insofar as the sunt the prior United Sate nited States Code, sect and in Title 37, Code the filing date of the	ates Code, section 120 of any bject matter of each of the cases application in the manner proton 112. I acknowledge the dutof Federal Regulations, section prior application and the national section is a section of the section of the section of the section and the section is a section of the section and the section is a section of the section of the section is a section of the section is a section of the sect	laims of this ovided by the ty to disclose n 1.56 which
Application Serial No.	Filing Date	Status – patented, pending, abandoned	ì

I hereby appoint the practitioners associated with

CUSTOMER NUMBER 47555

as my attorneys and agents to prosecute the captioned patent application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I request the U.S. Patent and Trademark Office to direct all correspondence regarding this application to the address associated with

CUSTOMER NUMBER 47555

Full name of Inventor's significant		first inventor: Antonio J. Grillo-Lopez
Date:	gnature.	
Residence:	Rancho S	anta Fe, California
_		anta i c, Camornia
Citizenship:	-	
Post Office A	Address:	One DNA Way
		South San Francisco, CA 94080
		USA
Full name of Inventor's sig		joint inventor, if any: Lori A. Kunkel
Date:		
Residence:	Oakland,	California
Citizenship:	USA	
Post Office A		One DNA Way
		South San Francisco, CA 94080 USA
Full name of Inventor's sig	•	int inventor, if any:Timothy A. Stewart
Date:		
Residence: _	San Franc	isco, California
Citizenship:	USA	
Post Office A	ddress:	One DNA Way
		South San Francisco, CA 94080
		USA

Full name of fourth joint inxentor, if any:	Mark D. Pescovitz
Inventor's signature: 🗙	
Date: 11(4) 5	
Residence: Carmel, Indiana	
Citizenship: USA	
Post Office Address: One DNA Way	
South San Francisco, CA	A 94080
USA	

Serial No. 09/613,038

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Antonio GRILLO-LOPEZ et al.	Examiner: Maher Haddad
Confirmation No.	Group Art Unit: 1644
Serial No. 09/613,038	
Filed: July 10, 2000	Attorney Docket No.: 22338-00602
For: BLOCKING IMMUNE RESPO	NSE TO A GRAFT (Amended)

CONSENT OF ASSIGNEE TO ADDITION OF INVENTOR UNDER 37 C.F.R. § 1.48(a)(5)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Genentech, Inc. and Biogen Idec, Inc. are the assignees of the entire right, title, and interest to the above-identified application. The assignment from the inventor(s) to Genentech, Inc. was recorded in the United States Patent and Trademark Office on October 10, 2000, at Reel 011185, Frame 0115.

The assignment from the inventor(s) to Idec Pharmaceuticals Corporation was recorded in the United States Patent and Trademark Office on October 10, 2000, at Reel 011185, Frame 0101. Idec Pharmaceuticals Corporation became Biogen Idec, Inc. through a formal name change on November 12, 2003.

Genentech, Inc. and Biogen Idec, Inc., as owners by assignment of the aboveidentified application, recognize that Mark D. Pescovitz was not named as an inventor by error without any deceptive intent. As such, Genentech, Inc. and Biogen Idec, Inc. hereby consent to the addition of Mark D. Pescovitz as an inventor of the aboveidentified application as amended.

The undersigned, whose titles are supplied below, are authorized to act on behalf of the assignees.

Respectfully submitted,

Ву:	Sea	- John	stor		Muz
	Sean	A. Johns	ton		
Date:					
Title: v	ice P	resident	- Inte	llectua	1 Property
for GEN	IENTE	CH, INC.			

Respectfully submitted,

Name: Christoph A. Don ton Date: Mac. 15, 2005 Title: Assoc. G.C., FP

for BIOGEN IDEC, INC.